



QURF 2009 Program
Monday 4th May 2009,
Ibn Khaldon Hall, Qatar University

Time	Activity
8:00 – 8:50	Registration
8:50 – 10:00	Opening Ceremony
8:50 – 09:00	Speech by QURF Organizing Committee Chairman (VP for Research)
09:00 – 9:10	Speech by Qatar University President
9:15 – 10:00	Plenary Lecture by Professor David Kerr, Chief Research Adviser at Sidra Medical and Research Center and University of Oxford
10:00 – 10:15	Break
10:15 – 12:15	Parallel Sessions 1 – 6
12:15-12:30	Break/poster session
12:30-2:00	Parallel Sessions 7-12
2:00- 3:00	Lunch

Oral Presentations Sessions 1- 3

Time	Session 1 Biomedical - I	Session 2 Business and Economics - I	Session 3 Environment
10:15-10:30	QSTP Program Manager in Medical Sector Presentation		QSTP Program Manager in Environmental Sector Presentation
10:30 – 10:45	(1) Dr. Abdelhamid Kerkadi Risk factors associated with overweight among children with developmental disabilities in Qatar abdel.hamid@qu.edu.qa	(1) Dr. Sundarraj A Multiattribute Approach to the Modeling of Human Elements in Electronic Negotiation1 rsundarraj@qu.edu.qa	(1) Dr. Nobuyuki Yamaguchi Daily activity patterns, hibernation, and breeding in the Ethiopian hedgehog (Paraechinus aethiopicus) in Qatar yamaguchi@qu.edu.qa
10:45 – 11:00	(2) Dr. Abdelmonem Hassan Breakfast habits and snacks consumed at school among Qatari schoolchildren aged 9-10 years ahassan@qu.edu.qa	(2) Dr. Rana Sobh Feedback Information and Consumer Motivation: The Moderating Role of Positive and Negative Reference Values in Self-Regulation r.sobh@qu.edu.qa	(2) Dr. Talaat A. Ahmed Molecular Phylogeny of Qatari Date Palm Genotypes Using Simple Sequence Repeats Markers t.alfattah@qu.edu.qa
11:00 – 11:15	(3) Dr. Asma Althani Seasonality and epidemiology of respiratory syncytial virus in Qatar aaja@qu.edu.qa	(3) Dr. Noor F. Sulaiman The driving and restraining forces that affect persistence rates of female engineering students at Qatar University noors@qu.edu.qa	(3) Dr. Faisal Khan Dynamic risk assessment: An advanced tool for process safety faisal.khan@qu.edu.qa
11:15 – 11:30	(4) Dr. Aisha Al-Obaidli Molecular Basis of Thalassemia in Qatar aalobaidly@qu.edu.qa	(4) Dr. Norizan M. Kassim Investigating the Complex Drivers of Loyalty in E-commerce Settings norizanmk@qu.edu.qa	(4) Dr. Farid Benyahia Bioremediation of crude oil contaminated desert soils farid.benyahia@qu.edu.qa

11:30 – 11:45	(5) Dr. Nahla Afifi Scanning and Transmission Electron Microscopic Study of the Human Spermatozoa from Male Smokers and Nonsmokers n.afifi@qu.edu.qa	(5) Dr. Mohamed Hossain USERS PERCEPTION ON SERVICE QUALITY IN RETAIL BANKING IN MIDDLE EAST: THE CASE OF QATAR m.hossain@qu.edu.qa	(5) Dr. Majeda Khraisheh Towards Sustainable Environment: Rubbish or Resource? The use of biodegradable municipal solid waste (BMSW) to bio-ethanol production m.khraisheh@qu.edu.qa
11:45 – 12:00	(6) Dr. Nasser Rizk Total and high molecular weight adiponectin in patients with coronary artery disease nassrizk2qu.edu.qa	(6) Dr. Hend Jolo FACTORS INFLUENCING VOLUNTARY AND INVOLUNTARY LABOR TURNOVER: VIEWS OF MANAGERS IN QATARI INDUSTRIAL SECTOR hjolo@qu.edu.qa	(6) Dr. Shaheen Al-Muhtaseb Design and Construction of a Multicomponent Gas Adsorption Apparatus s.almuhtaseb@qu.edu.qa
12:00 – 12:15	(7) Dr. Tahra Elobeid Iron Bioavailability and Organoleptic Properties of Sorghum and White bean Noodles tahra.e@qu.edu.qa	(7) Dr. Dinesh Seth Application of value stream mapping (VSM) for minimization of wastes in the processing side of supply chain of cottonseed oil industry in Indian context dineshtseth@qu.edu.qa	(7) Dr. Hazim Qiblawey Pilot Scale Reverse Osmosis Desalination Unit Powered by Photovoltaic Cells (RO-PV) hazim@qu.edu.qa

Sessions 4- 6

Time	Session 4 Industry and Technology - I	Session 5 Islamic Studies and Law	Session 6 Computing / Information Technology
10:15-10:30	QSTP Program Manager in Energy Sector Presentation		
10:30 – 10:45	(1) Dr. Elsadig Mahdi Effect of multi-wall carbon nanotubes on the mechanical properties of natural rubber elsadigms@qu.edu.qa	(1) Dr. Hassan AL-Sayed الشفافية في قواعد وإجراءات التعاقد الحكومي في دولة قطر (دراسة مقارنة مع قانون اليونسترال النموذجي للمشتريات الحكومية) halsayed@qu.edu.qa	(1) Dr. Amal Sabry Hukomi in Qatar: from a Government-Centric to a Customer-Centric Approach amal.sabry@qu.edu.qa
10:45 – 11:00	(2) Dr. Ramzan Kahraman Moisture Diffusion into Palm/Polypropylene Composites in Sodium Chloride Solutions ramazank@qu.edu.qa	(2) Dr. Mekhled Tarawneh Trafficking in Human Beings: A Critical and Comparative Study in the Light of the UN Protocol of 2000 and the Council of Europe Convention of 2005 mekhled.tarawneh@qu.edu.qa	(2) Dr. Ali Jaoua Pseudo-conceptual text and web Structuring jaoua@qu.edu.qa
11:00 – 11:15	(3) Dr. Hisham T. Eid A technique for estimating permeability of a randomly fractured rock mass heid@qu.edu.qa	(3) Dr. Mohamed Abou El-Farag Intellectual Property: United States 'Special 301' and Arab Countries: Which List Are They on This Time? Mohamed.salem@qu.edu.qa	(3) Dr. Mohammed Samaka An E-Learning Framework Supporting the Problem-Based Learning samaka.m@qu.edu.qa
11:15 – 11:30	(4) Khaldoon Bani-Hani Health monitoring of a historical monument based on ambient vibration test khaldoon.b@qu.edu.qa	(4) Dr. Nour Hamed The Law Applicable to the Subject-Matter of Arbitration nour.hamed@qu.edu.qa	(4) Dr. Khaled Khan Assessing Quality of Web Based Systems k.khan@qu.edu.qa

11:30 – 11:45	(5) Dr. Elsadig Mahdi A New composite energy absorbing system for aircraft and helicopter elsadigms@qu.edu.qa	(5) Dr. Abdel Hakeem Al-Khalify نقد أبي البركات لنظرية الصورة لدى المشائية الإسلامية وأثره في المدرسة الإشرافية aalkhelaifi@qu.edu.qa	(5) Dr. Rehab Duwairi Stemming Versus Light Stemming as Feature Selection Techniques for Arabic Text Categorization Dr. Rehab Duwairi
11:45 – 12:00	(6) Dr. Saud Ghani Investigation of a windvent passive ventilation device against current fresh air supply recommendations s.ghani@qu.edu.qa	(6) Dr. Abdul Jabbar Saeed الخلافة في عدد المتواتر وأثره على الرواية " abdul_jabbar65@qu.edu.qa	(6) Dr. Tamer Khattab Lifetime Maximization for Greedy Selective Relay Strategies tkhattab@qu.edu.qa
12:00 – 12:15	(7)	(7) Dr. Zakaryya Abdelhady Reconstructing Muslim Image in a Globalize World z.abdelhady@qu.edu.qa	(7) Dr. Khaled Shaban A Cascade of Artificial Neural Networks to Predict Transformers Oil Parameters khaled.shaban@qu.edu.qa

Sessions 7- 9

Time	Session 7 Industry and Technology - II	Session 8 Biomedical - II	Session 9 Business and Economics - II
12:30 – 12:45	(1) Dr. Ahmed Senouci Genetic algorithm-based multi-objective model for scheduling of linear construction projects a.senouci@qu.edu.qa	(1) Dr. Husam Younes Synthesis, Characterization and Cytocompatibility of Novel Poly (dioltricarballate) Visible Light Photocrosslinked Biodegradable Elastomer husamy@qu.edu.qa	(1) Dr. Khalid Al-Mabrouk Identification of key issues for successful technology transfer and innovation in the Arab countries: a Delphi study Khalid.a@qu.edu.qa
12:45 – 01:00	(2) Dr. Farayi Musharavati Manufacturing Process Planning Optimization in Reconfigurable Multiple Parts Flow Lines farayi@qu.edu.qa	(2) Dr. Wandikayi Matowe Role of Protein Kinase C in Substance P-Induced Synaptic Depression in the Nucleus Accumbens in vitro charlesam@qu.edu.qa	(2) Dr. Duha Alkuwari Pay or not to Pay? Determinants of the Dividend Policy of Companies Listed on Emerging Stock Exchanges d.alkuwari@qu.edu.qa
01:00 – 01:15	(3) Dr. Khaled Ellithy Voltage Stability Evaluation of Real Power Transmission System Using Singular Value k.ellithy@qu.edu.qa	(3) Dr. Peter Jewesson Pharmacy Education and Practice in 13 Middle Eastern Countries pjj@qu.edu.qa	(3) Dr. Mohamed Zain Challenges of Qatari Family Businesses in the Newly Globalized Economy mzain@qu.edu.qa
01:15 – 01:30	(4) Dr. Mohieddine Benammar Digitally-Tuned Linearizer for Angular Position Transducers mbenammar@qu.edu.qa	(4) Dr. Ola Ghoneim V1b Vasopressin Receptor Antagonism Reduces Ethanol Self-Administration in Ethanol-Dependent Rats olaag@qu.edu.qa	(4) Dr. Rami Zeitun The Non-Linear Effects of Ownership Structure on Corporate Performance: Evidence from Emerging Market rami.zeitun@qu.edu.qa
01:30 – 01:45	(5) Dr. Rashid Alammari Reactive Power Compensation Using The Sensitivity and Linear Programming Techniques	(5) Dr. Nadir Kheir Pharmacists' documented interventions in a primary health care facility in Qatar: an issue of patient safety	(5) Dr. Nitham Hindi BANK FRAUD: PERCEPTION OF BANKERS IN STATE OF QATAR nhindi@qu.edu.qa

	ralammari@qu.edu.qa	nadir@qu.edu.qa	
01:45 – 02:00	(6) Dr. Salim Ahmed Maintenance issues in oil and gas processes: Detection of valve stiction salimaa@qu.edu.qa	(6) Dr. Maguy EL-Hajj Professional Satisfaction in a Middle East Country: Pharmacist Opinions in Qatar maguyh@qu.edu.qa	(6) Dr. Hicham Benjelloun PORTFOLIO DIVERSIFICATION: EVIDENCE FROM QATAR AND THE UAE hbenjellou@qu.edu.qa
02:00 – 02:15	(7) Dr. Mert Atilhan Very Accurate Phase Envelope and Density Measurements on Natural Gas Samples mert.atilhan@qu.edu.qa	(7) Dr. Kerry Wilbur Incidence, severity and preventability of medication-related visits to the Emergency department: a prospective study kwilbur@qu.edu.qa	(7)

Sessions 10- 12

Time	Session 10 Education	Session 11 Humanities and Social Science	Session 12 General
12:30 – 12:45	(1) Dr. Elnour Hamad Examining Qataris' Attitude towards the Arts Compared to Traditional Religious Beliefs and Gender Roles elnourh@gmail.com2	(1) Dr. Mekhled Tarawneh تعريف بالمحكمة الجنائية الدولية وبيان حقوق المتهم أمامها mekhled.tarawneh@qu.edu.qa	(1) Dr. Fadhil Pearl-oyster relocation, Ras Abu Fontas new water plant sea water intake pipelines: an example of ecological offset work in Qatar fsadooni@qu.edu.qa
12:45 – 01:00	(2) Al-Anoud Al-Tani بناء قاعدة معايير تقييم الكترونية لمخرجات تعلم مقررات كلية التربية / قسم العلوم alanood@qu.edu.qa	(2) Dr. Kimary Shahin A Phonetic Study of Guttural Laryngeals shahin@qu.edu.qa	(2) Dr. Fadwa Eljack Preliminary Study on the Inclusion of Inherent Safety Principles using Property Design Framework Fadwa.Eljack@qu.edu.qa
01:00 – 01:15	(3) Dr. Asma AL-Attayah Hope in the life: The children of Qatar speak about inclusion aalattayah@qu.edu.qa	(3) Dr. Haifaa Al-Buainain RESEARCHING TYPES AND CAUSES OF ERRORS IN ARABIC SPEAKERS' habuainain@qu.edu.qa	(3) Dr. Mariam A. Al-Maadeed Physical and Chemical Properties of Polyhydroxyalkanotes Biodegradable Polymers Produced in Transgenic Yeasts m.alali@qu.edu.qa
01:15 – 01:30	(4) Dr. Atman Ikhlef Investigation and Impact of Education for a New Era Classroom and School Processes on Student Outcomes aikhlef@qu.edu.qa	(4) Dr. Ashraf Galal حدود الحرية والمسئولية المهنية في أداء الشبكات الإخبارية الفضائية العالمية وأثرها على اتجاه جمهور الأجانب نحو القضايا العربي a.galal@qu.edu.qa	(4) Jayant Benurwar FAILURE ANALYSIS OF AN AUTOMOBILE AXLE SHAFT jbenurwar@qu.edu.qa
01:30 – 01:45	(5) Dr. Hanaa Mahmoud تصميم سلم تقييمي لتقدير جودة أداء الطالبات في الاختبار التطبيقي لكرة السلة hanaasara@qu.edu.qa	(5) Dr. Haya Al-Derham موسوعه الأدب السعودي الحديث	(5) Dr. A. Magid Hamouda COMBAT ARMOR™: A Novel Hybrid Armor Composite for Lightweight Ballistic Resistance Panel Applications hamouda@qu.edu.qa

01:45 – 02:00	<p>(6)</p> <p>Dr. Aisha Fakhro Dr. Yassir Semmar</p> <p>Teachers' role in developing students critical thinking skills: A comparative study of public and independent elementary schools in Qatar</p> <p>aishafakhr@qu.edu.qa ysemmar@qu.edu.qa</p>		
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Poster Session

Poster Number	Title	Author
P01	COMBAT ARMOR™: A Novel Hybrid Armor Composite for Lightweight Ballistic Resistance Panel Applications	Dr. Abdel Magid Hamouda hamouda@qu.edu.qa
P02	الهيكل الآلية للتصوص العربية باقتباس المفاهيم الشكلية المثالية و استعمالها للبحث في النصوص	Dr. Ali Jaoua jaoua@qu.edu.qa
P03	الهيكل الآلية لنتائج محركات البحث العربية و الانجليزية باقتباس المفاهيم الشكلية	Dr. Ali Jaoua jaoua@qu.edu.qa
P04	Structured Conceptual Meta-Search Engine	Dr. Ali Jaoua jaoua@qu.edu.qa
P05	أثر التقنيات الاتصالية الحديثة (المواقع-المدونات- الفضائيات) على العلاقات الاجتماعية والاتصالية للأسرة المصرية والقطرية	Dr. Ashraf Galal a.galal@qu.edu.qa
P06	The Image of the United States Portrayed in Arab World Online Journalism	Dr. Ashraf Galal a.galal@qu.edu.qa
P07	Egyptian Television Coverage of Constitutional Amendments Issues and its Impact on the Nature and Level of Political Participation	Dr. Ashraf Galal a.galal@qu.edu.qa
P08	Examining Qataris' Attitude towards the Arts Compared to Traditional Religious Beliefs and Gender Roles	Dr. Elnour Hamad elnourh@gmail.com
P09	A New composite energy absorbing system for aircraft and helicopter	Dr. Elsadig Mahdi elsadigms@qu.edu.qa
P010	Algorithm with an extended diversity control mechanism	Dr. Farayi Musharavati farayi@qu.edu.qa
P011	يملك مجلس الشورى القطري المرتقب سلطة التشريع	Dr. Hassan AL-Sayed halsayed@qu.edu.qa
P012	الصفة الدستورية لأحكام الجنسية القطرية ، وأثرها على قانون الجنسية الجديد	Dr. Hassan AL-Sayed halsayed@qu.edu.qa
P013	القواعد المنظمة لوراثة الحكم	Dr. Hassan AL-Sayed halsayed@qu.edu.qa
P014	موعد سريان الحظر الزمني بشأن الأحكام الدستورية المؤجلة في دولة قطر	Dr. Hassan AL-Sayed halsayed@qu.edu.qa
P015	BIODEGRADABLE ELASTOMERS PREPARED BY THE CONDENSATION OF AN ORGANIC DI-, TRI- OR TETRA-CARBOXYLIC ACID AND AN ORGANIC DIOL	Dr. Husam Younes husamy@qu.edu.qa

P016	Resident physician and hospital pharmacist familiarity discharge medication costs With patient	Dr. Kerry Wilbur kwilbur@qu.edu.qa
P017	Medication Use Process in a Middle East Country: Results of the First National Pharmacist Opinion Survey in Qatar	Dr. Maguy El Hajj maguyh@qu.edu.qa
P018	INVESTIGATION OF THE USE OF DOPED-TIO2 TO WATER DISINFECTION AND DECONTAMINATION	Dr. Majeda Khraisheh m.khraisheh@qu.edu.qa
P019	TRIPs, TRIPs-PLUS, Developing Countries and Public Health: The Case of Egypt	Dr. Mohamed Abou El Farag Mohamed.salem@qu.edu.qa
P020	Shells as Bridge Decks” for review and possible acceptance In your forum proceedings	Dr. Mohamed AL-Ansari m.alansari@qu.edu.qa
P021	Economical Stud by Determining the Optimum Thickness of Insulation of Some Heaters Utilized Qatar Refinery	Dr. Mohamed Al-Khawaja khawaja@qu.edu.qa
P022	Numerical solutions of two heat transfer limits of MFM square duct flow using MatLab program	Dr. Mohamed Al-Khawaja khawaja@qu.edu.qa
P023	Mobile Advertisement Engine and Mapping Application	Dr. Mohammed Samaka samaka.m@qu.edu.qa
P024	Qtel Wireless Application for Cell Broadcast, Bulk	Dr. Mohammed Samaka samaka.m@qu.edu.qa
P025	Mechanical and thermal stresses in a functionally graded rotating disk with variable thickness due to radially symmetry loads	A.M.S. Hamouda hamouda@qu.edu.qa
P026	Knowledge, Attitude, and Practices of Qatari Patients With Type-2 Diabetes Mellitus	Dr. Nadir Kheir nadirk@qu.edu.qa
P027	Finite element evaluation of projectile nose angle effects in ballistic perforation of high strength fabric	A.M.S. Hamouda hamouda@qu.edu.qa
P028	E-banking service quality: gaps in the Qatari banking industry	Dr. Norizan M. Kassim norizanmk@qu.edu.qa
P029	The influence of Attraction on Internet Banking: an extension to The trust-relationship commitment model	Dr. Norizan M. Kassim norizanmk@qu.edu.qa
P030	Default Probability for the Jordanian Companies: A Test of Cash Flow Theory	Dr. Rami Zeitun rami.zeitun@qu.edu.qa

P031	The Determinants of Capital Structure: The case of long-term debt constraint fro Jordanian Firms	Dr. Rami Zeitun rami.zeitun@qu.edu.qa
P032	Ownership Structure, Corporate Performance: Evidence from Panel Data of Emerging Market the Case of Jordan	Dr. Rami Zeitun rami.zeitun@qu.edu.qa
P033	A numerical investigation into the effect of windvent dampers on operating conditions	Dr. Saud Ghani s.ghani@qu.edu.qa
P034	التدخل الإنساني العسكري لإحلال الديمقراطية وأبعاده القانونية والسياسية	Dr. Mekhled Tarawneh mekhled.tarawneh@qu.edu.qa
P035	مدى مشروعية الجدار العازل في الأراضي الفلسطينية المحتلة (دراسة في ضوء قواعد القانون الدولي الإنساني)	Dr. Mekhled Tarawneh mekhled.tarawneh@qu.edu.qa
P036	Design and Analysis of a Multistage Pantograph Mechanism for Scraping Sulfur in Petroleum Industries	Eng. Samer Abdel Azim samer@qu.edu.qa